## IN THE CLAIMS:

Please amend the claims as indicated below.

1 (Previously Presented) A method for wireless communication among first and second integrated circuit devices within an enclosure, said method comprising the steps of:

transmitting a signal using a first antenna associated with said first integrated circuit device in accordance with an ultra wide band wireless standard; and

receiving said signal using a second antenna associated with said second integrated circuit device within said enclosure.

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- 2. (Original) The method of claim 1, wherein said first and second antennas are incorporated in said first and second integrated circuit devices.
- 3. (Original) The method of claim 2, wherein at least one of said first and second antennas is a pin on said first or second integrated circuit device.
  - 4 (Currently Amended) The method of claim 2, wherein at least one of said first and second antennas is printed fabricated on said first or second integrated circuit device.
- 20 5. (Original) The method of claim 1, wherein said signal comprises one or more channels.
  - 6 (Original) The method of claim 1, wherein one or more signals are transmitted by said first antenna using one or more associated sub-carrier frequencies.
- 25 7. (Original) The method of claim 1, wherein said signal is time-division multiplexed
  - 8 (Original) The method of claim 1, wherein said signal is frequency-division multiplexed.

- 9. (Original) The method of claim 1, wherein said signal is spatially multiplexed.
- 10. (Original) The method of claim 1, wherein said enclosure is a housing of a self-contained device.

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- 11. (Cancelled)
- 12 (Cancelled)
- 10 13. (Cancelled)
  - 14. (Previously Presented) A method for wireless communication by an integrated circuit device within an enclosure, said method comprising the step of:

transmitting a signal using an antenna associated with said integrated circuit device in accordance with an ultra wide band wireless standard to a second integrated circuit device within said enclosure.

- 15 (Original) The method of claim 14, wherein said signal comprises one or more channels
- 20 16 (Original) The method of claim 14, wherein said enclosure is a housing of a self-contained device.
  - 17 (Currently Amended) An integrated circuit device within an enclosure, comprising:

    at least one circuit for transmitting a signal in accordance with an ultra wide band

    wireless standard; and
  - an antenna for transmitting <u>said</u> a signal in accordance with <u>said</u> an ultra wide band wireless standard to a second integrated circuit device within said enclosure

- 18 (Original) The integrated circuit device of claim 17, wherein said signal comprises one or more channels
- 19 (Original) The integrated circuit device of claim 17, wherein said enclosure is a housing of a self-contained device
  - 20. (Original) The integrated circuit device of claim 17, wherein said antenna is incorporated in said integrated circuit device.
- 10 21 (Original) The integrated circuit device of claim 17, wherein said antenna is at least one pin of said integrated circuit device.